

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/002043

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H02B 1/015, G08C 17/00, G06F 11/30
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H02B, G08C, G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6169651 B1 (CLIVE DIAS), 2 January 2001 (02.01.2001), column 1, line 13 - column 2, line 16 --	1-3
A	US 20030096607 A1 (RONALD TAYLOR), 22 May 2003 (22.05.2003), see page 1, paragraph 4; page 2 paragraph 13 --	1-3
A	EP 0523848 A1 (HUGHES AIRCRAFT COMPANY), 20 January 1993 (20.01.1993), column 1, line 1 - column 2, line 24 --	1-3

<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.	<input checked="" type="checkbox"/> See patent family annex.
* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 1 March 2005	Date of mailing of the international search report 22-04-2005
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Antonio Farieta/MN Telephone No. +46 8 782 25 00

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PCT/SE 2004/002043

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03036324 A1 (CARLSON, ERIK), 1 May 2003 (01.05.2003), page 1, line 8 - page 10, line 24 -- -----	1-3

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

30/01/2005

PCT/SE 2004/002043

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